

PATENT ABSTRACTS OF JAPAN

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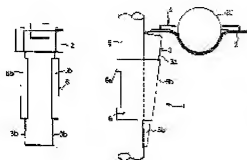
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(54) SUPPORTING DEVICE FOR IRRIGATION TUBE

(57)Abstract:

PURPOSE: To provide a supporting device for an irrigation tube composed of a main body of a supporter consisting of a supporting member and a fixing member and a post-fixing piece having a circular part and a touching member, easy in attaching and detaching to and from the post and capable of attaching the holder for an irrigation tube on the post and sufficiently spraying water on plants growing on a ridge.

CONSTITUTION: This supporting device is composed of a main body of a supporter 4 consisting of a supporting member 2 and a fixing part 3, and a post-fixing piece 6 having a circular part 6a and a touching part 6b. The supporting member 2 works to support an irrigation tube 20, and is preferably formed in such a manner as to be adjustable of a fixing angle to the fixing part 3. The fixing member 3 is connected to the supporting member 2 and has an inclined plane 3a, which tapers or diverges toward the end, on it at the opposite side to a post 5 to which the fixing member 3 is facing. The circular part 6a surrounds the post 5 touching on a part of its periphery to fix the fixing part 3 on the post by touching. The touching part 6b is formed on both edges of the post-fixing piece 6 and is made to touch on a part of the inclined plane 3a.



LEGAL STATUS